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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	6357.US.D1	
First Inventor	Megumi Kawai	
Title	ANTIANGIOGENIC DRUG TO TREAT CANCER, ARTHRITIS AND RETINOPATHY	
Evamos Mail I abol Na	EV310/17065US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV319417065US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 59] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets ]  5. Oath or Declaration [Total Sheets 3]  a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Express Mail Certificate			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:  Continuation  Continuation  Continuation-in-part (CIP) of prior application No.: 09/316,856  Prior application information:  Examiner  Lukton, David  Art Unit: 1653  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPOND				
Customer Number or Bar Code Label (Insert Customer No. or A	492 Correspondence address below			
Name				
Address				
City	State Zip Code			
Country Te	elephone Fax			
Name (Print/Type) Johanna M. Corbin Signature	Registration No. (Attorney/Agent)   51582			
Signature CVI ( V .	Date 7/10/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 04/30/2003. OMB 0651-0032
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750.00

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espond to a collection of information diffess it displays a valid stress			
Complete if Known			
Application Number			
Filing Date	July 10, 2003		
First Named Inventor	Megumi Kawai		
Examiner Name			
Art Unit			
Attorney Docket No.	6357.US.D1		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order U	Large Entity , Small Entity			
X Deposit Account:	Fee Fee Fee Fee Fee Description  Code (\$)  Fee Description	e Paid_		
Deposit Account 01-0025	1051 130 2051 65 Surcharge - late filing fee or oath			
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account	cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination			
X Charge fee(s) indicated below X Credit any overpayments	, - · · · · · · · · · · · · · · ·			
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month			
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 750.00	1401 320 2401 160 Notice of Appeal			
1002 330 2002 165 Design filing fee	1402 320 2402 160 Filing brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1403 280 2403 140 Request for oral hearing —			
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 750.00	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	1 1502 470 2502 235 Design issue fee			
Total Claims 4 _20** = 0 X = 0	1503 630 2503 315 Plant issue fee			
Independent 1 - 3** = 0 X = 0	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims	De la			
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$)0.00	Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY		(Complete (if applicable)		
Name (Print/Type)	Johanna M. Corbin	Registration No. (Attorney/Agent) 51582	Telephone 847-935-7956	
Signature	SM Cl.	Transfer garage	Date 7/10/03	_

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## **PATENTS**

## IN THE UNITED STATES PATENT AND TRADMARK OFFICE

Applicants: Kawai, et al.

Serial No.: (not yet assigned)

Filed: July 10, 2003

Title: ANTIANGIOGENIC DRUG TO TREAT CANCER, ARTHRITIS AND

RETINOPATHY

Case No.: 6357.US.D1

Group Art No.: (not yet assigned)

Examiner: (not yet assigned)

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV319417065US Date of Deposit July 10, 2003

I hereby state that the following attached papers or fees

- 1. Utility Patent Application Transmittal, in duplicate;
- 2. Fee Transmittal, in duplicate;
- 3. Specification (46 Pages); Claims (12 Pages); Abstract (1 Page);
- 4. Preliminary Amendment (19 Pages);
- 5. Information Disclosure Statement;
- 6. Form PTO-1449, in duplicate;
- 7. Copy of Executed Declaration and Power of Attorney from Prior Application; and
- 8. Return Receipt Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Tanya Parent

Date